Date:

Monday, 8/27/2007 3:34:00 PM

User:

Chantal Lavoie

Process Sheet

Customer

: CU-DAR001 Dart Helicopters Services

Job Number

: 34274

: 8/27/2007

: 26939

Estimate Number

P.O. Number

This Issue

Prsht Rev.

First Issue

Previous Run

Written By

Comment

Checked & Approved By

: Est.

03.04.11

S.O. No. : NA

Reformat

SED PARTS

Drawing Name

: VALVE ASSEMBLY (1/2")

Part Number

: D200108 : D2001 REV C

Drawing Number Project Number

: N/A

Drawing Revision Material

Due Date

: 9/3/2007

Qty:

6 Um:

Each

Additional Product

Job Number:



Seq. #:

Description: PURCHASING

1.0



Comment: PURCHASING

Issue P/O:

Order Apollo 76-10301 valve Ø0.5"

Possible Supplier: Flow Control Material release note is required -

2.0 7610301



Comment: Qty.:

1.0000 Each(s)/Unit Total:

6.0000 Each(s)



c207/08/27

3.0

PACKAGING 1

VALVE

Comment: PACKAGING RESOURCE #1

Recieive & Inspect for Transit Damage

Ensure Material Release Note is attached

4.0

QC6



Comment: DIMENSIONAL CHECK

Inspect dimensions as per Dwg D2001

Discard handle, retain nut

PACKAGING RESOURCE #1



Prod Mgr QC	Dart Aero	ospace	Ltd							
DATE STEP PROCEDURE CHANGE By Date Qty Chief Eng / Prod Mgr QC	W/O:			WO	RK ORDER CHANGES					
	DATE	STEP	PRO	OCEDURE CHAN	IGE	Ву	Date	Qty	Chief Eng /	Approval QC Inspector
						* .	١			
							14.1			
Port No.										
Port No.					×				·	
Part No: PAR #: Fault Category: NCR: Yes No DQA: Date: UNO	Part No:		PAR #:	Fault Categ	ory:NO	R: Yes (No DQA	: [Date: _(52109124
QA: N/C Closed: Date:						QA: N/	C Closed:		Date: _	
NCR: WORK ORDER NON-CONFORMANCE (NCR)	NCR:			WORK ORDE	R NON-CONFORMANC	E (NCR)			
DATE STEP Description of NC Corrective Action Section B Verification Approval Ap	DATE	0750	Description of NC	(Corrective Action Section B		Verifica	ation	Annroval	Approvai
	DAIL	SIEP		1						QC Inspector

NCR:		WORK ORDER NON-CONFORMANCE (NCR)								
		Description of NC	ion of NC Corrective Action Section B				Approvai	Approval		
DATE	STEP	Section A			Sign & Section C		Chief Eng	QC Inspector		
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				37						
				· ·	4					

NOTE: Date & initial all entries

Date: User: Monday, 8/27/2007 3:34:01 PM

Chantal Lavoie

Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: VALVE ASSEMBLY (1/2")

Job Number: 34274

Seq. #:

Job Number:

Machine Or Operation:

Description:

Part Number: D200108

5.0

SMALL FAB 1

SMALL & MEDIUM FAB RESOURCE 1

Comment: SMALL & MEDIUM FAB RESOURCE 1

Remove existing ID numbers on valve and replace with Dart part number and batch number

6.0

QC5

INSPECT WORK TO CURRENT STEP



Comment: INSPECT WORK TO CURRENT STEP



7.0

PACKAGING 1

PACKAGING RESOURCE #



Comment: PACKAGING RESOURCE #1

Location:

Identify and Stock



8.0

QC21



Comment: FINAL INSPECTION/W/O RELEASE





Job Completion



1 A289.21

Dart Aerospace Ltd

W/O:	W/O: WORK ORDER CHANGES						
DATE	STEP	PROCEDURE CHANGE	Ву		Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
			ž.				
Dort No	_	DAD # . Fould Octomory		N- 50/	_	D-4	

Part No:	PAR #:	Fault Category:	NCR: Yes N	o DQA:	Date:
			QA: N/C	Closed:	Date:

NCR:		WORK ORDER NON-CONFORMANCE (NCR)								
		Description of NC		Corrective Action Section B		Verification	Annroyal	Annroyal		
DATE	STEP Description of NC Section A		Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Approval Chief Eng	Approval QC Inspector		
								, ,		
			1		I	I		1		

NOTE: Date & initial all entries

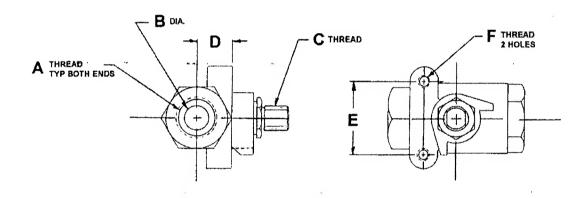




	DESIG	, 	DRAWN BY	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA		
1	CHEC	KED M	APPROVED,	DRAWING NO.	REV.	Ç
		-#-	-	D2001 SHEET	1 OF	1
ı	DATE		***************************************	TITLE	SCAL	Ξ.
	04.0	7.06		VALVE ASSEMBLY	NT	\$
			90.04.02	NEW ISSUE		
	Α		92.05.12	-043 ADDED		
	В		96.04.10	DART P/N CHG,041-6,042-12,ADD	1 (5
	С		04.07.06	ADD D2001-4		



SPECIFICATION CONTROL DRAWING



Dart P/N	Apollo P/N	Α	В	С	D	E	F
D2001-4	76-101-32	1/4 NPT	0.370	3/8-24 NF	0.56	1.120	10-24 UNC
D2001-6	76-102-01	3/8 NPT	0.370	3/8-24 NF	0.56	1.120	10-24 UNC
D2001-8	76-103-01	1/2 NPT	0.500	3/8-24 NF	0.60	1,120	10-24 UNC
D2001-12	76-104-01	3/4 NPT	0.680	7/16-20 NF	0.79	1.370	10-24 UNC
D2001-16	76-105-01	1 NPT	0.870	7/16-20	0.99	1.370	10-24 UNC
		1		7			

NOTES:

- 1) POSSIBLE SUPPLIER: FLO-CONTROL INC. OR APOLLO VALVE DIVISION
- 2) DISCARD HANDLE AND ATTACHING NUT, EXCEPT FOR D2001-4
- 3) CHECK DIMENSION SHOWN ON THIS DRAWING
- 4) REFERENCE INFORMATION:

MATERIAL: 316 STAINLESS STEEL INVESTMENT CAST COMPONENTS

MEETS NACE-MR-01-75

MEETS WW-V-35C TYPE II, COMP SS, STYLE 3

PRESSURE RATING: 2000 PSI @ 100°F 150 PSI @ 400°F

5) IDENTFY WITH DART P/N & B/N USING FINE POINT PERMANENT INK MARKER

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Manufactured by Conbraco Ind. Inc.

P. O. Box 125 Pageland S.C. 29728

Phone: [843] 672-6161 Fax: [843] 672-1566

Certificate of Compliance

Customer:

FLO-CONTROL INC

Date:

8/28/2007

CII Order#:

C 240529

PO#:

58806

Part #:

Qty.

Description:

7610132A

BV,1/4"NPT,SS,SS TEE HNDL

7610301A

BV,1/2"N

Englatos

This is to certify that the above materials comply with the requirements of the applicable purchase order and the codes and ratings shown in our published catalog of the "Apollo" valves, manufactured by Conbraco Industries Inc. or other specifications as noted above. All products are manufactured, tested and assembled in the United States of America. All products have met or exceed the inspection process.

Respectfully,

John F. Higdon John F. Higdon

Corporate Quality Assurance Manager

PQA049



Purchase Order

Date Aug 24, 2007 Page 1

Purchase Order Number PO00004453

Dart Aerospace Ltd 1270 Aberdeen St Hawksbury, Ontario K6A 1K7 Phore: (613)632-9577

Fax:

(613)632-1053



Vendor Address:

Flo-Control Inc. 80 Center Rd.

Cartersville, GA 30121 Phone (770) 382-0006 Fax (770) 382-0161

Ship To:

Main Finished Goods Location

Dart Aerospace Ltd 1270 Aberdeen St Hawksbury, Ontario K6A 1K7

Reference	Contact	Vendor Number	PO Date	Terms	Ship Via	Expected Arrival
<u> </u>		VU-FL0001	Aug 24, 2007	N30	Fedex	Aug 31, 2007

Qty. Ordered	Item Number	Description	Expected Arrival	Drop- Ship	Unit Cost	UON	1 Ext	ended Price
∕8.0000 ∕∂,000		VÄLVE naments: P/N: 76-101-32 (1/4 AS PER DWG D200	i e	No	40, 20000	Each		-
		CERTIFICATE OF REQUI UPON	DELIVERY				CLA ANA ANDROLLIMA CAPTURA ANDROLLIMA SERVICIONE PRIMA INC.	
		please ship	A.S.F	P		d de description of communication, and g postport.		
			,					
Comp ents;		Tax Summary:	CLAVOIT		Less: included tax Subtotal Total tax			0.00 020.00 0.00
		Approved By:	CCLAVOIE		Total purchase USD Dollars	order in		19 01

Aerospace Ltd

Receiving Slip

Date Aug 9, 2007

Page

Receipt Number RCP00005317

Aerospace Ltd 0 Aberdeen St awksbury, Ontario K6A 1K7 (613) 632-3336 (613) 632-4443 Phone:

Fax:

Purchas-	From:
rullids.	arrom:

Flo-Control inc. 80 Center Rd. Cartersville, GA 30121

Ship To:

Main Finished Goods Location Dart Aerospace Ltd 1270 Aberdeen St Hawksbury, Ontario K6A 1K7

Reference	Description	011			_
	Description	Contact	Vendor Number	PO Number	1
			VU-FL0001	D00000.000	I
			V O-FLUUU 1	PO00004278	į

Vendor Item Number	Item Number	Description	Qty. Received	UOM	Unit Cost	Extended Cost	Arrival Date
	7610132	VALVE FEDEX ACCT # 1517 PLEASE SHIP ASAP P/N 76-101-32 (1/4 NI PER DRWG D2001 R B/N32197	T)	Each	4		Aug 09, 2007
			REFERE	nce on	and the second		
		·					

Comments:



Purchase Order

Date Aug 24, 2007 Page

Expected Arrival

Aug 31, 2007

Purchase Order Number PO0000445

Dart Aerospace Ltd 1270 Aberdeen St Hawksbury, Ontario K6A 1K7

Phone: (613)632-9577 Fax:

(613)632-1053



Ship To: Main Finished Goods Location Dart Aerospace Ltd 1270 Aberdeen St

Hawksbury, Ontario K6A 1K7

Vendor Address:

Flo-Control Inc. 80 Center Rd.

Cartersville, GA 30121 (770) 382-0006 (770) 382-0161 Phone Fax

> Reference Contact Vendor Number PO Date Terms Ship Via VU-FL0001 Aug 24, 2007 N30 Fedex

REVISED

Qty. Ordered	Item Number	Description	Expected Arrival	Drop- Ship No	Unit Cost	UOM Each	Extended Price
<i>∕</i> 8.0000	7610 1 32 ~	VALVE Coniments: P/N: 76-101-32 (1/4 AS PER DWG D200			-4 5-7000 00		
5.0000	7610301	VALVE Comments: AS PER DWG D200 P/N: 76-10301 VAL	1 _	No	<u> </u>	Each	- 225-0
	mage to		er	rinefvys Coulos - y manifold (Sheline se		· ·	
	· · · · · · · · · · · · · · · · · · ·	CERTIFICATE OF CONFO	RMITY RY	4			
	, 	•••					
Comments:		Tax Summary:					

Tax Summary:

included tax

Subtotal

Less:

Total tax

Total purchase order in

USD Dollars

Approved By:

Conbraco Industries, Inc. 701 Matthews Mint Hill Rd. Matthews, NC 28105 (704) 847-9191



Page:	 1
•	

Sold to:					<u></u>		Plt(s) STC P
			Ship To:				** ORIGINAL **
FLO-CONTROL INC 80 CENTER RD CARTERSVILLE GA 30121 UNITED STATES		DART AEROSPACE MAIN FINISHED GOODS LOC 1270 ADERBEEN ST HAWKSBURY UNITED STATES ON K6A1K7		We	eces: ight: D/COL:	1 Packed By: BARBARAA 10.48 Pack Date: 8/31/07 Shipped By: TAYLORH C Ship Date: 8/31/07 PRO# ASN#	
Customer Numb	per: Customer Or	der:	Order Number:	In the second			
01004	7.1	\7 /	C240529	Date Received: 8/28/07	Salesn	nan: 4	Ship Via/Instructions: FE01 FDX ACCT# 15179324-0
Line Number	Part Number		Part Description	Quantity		' i linit	Customer Part Number / Comments
		CONTACT SHIP FE	PO# PO0004453 AT 01(2ND DAY AIR)		- 3		
	7610132A	BV,1/4"	NPT,SS,SS TEE HNDL			8 EA	
	CERTIF01		CATE OF COMPLIANCE			0 EA	Certificate of Compliance N/C
	7610301A	BV,1/2"		16		6 EA	
2049	CERTIF01		CATE OF COMPLIANCE	CONV 1		0 EA	Certificate of Compliance N/C
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